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Attorney Docket No.: 02307O-121000US Client Reference No.: 2001-512

esistant Commissioner for Patents

Vashington, D.C. 20231

MAY 2 3 2002

May 20, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Clandin Cha

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GERSHWIN et al.

Application No.: 10/052,788

Filed: November 8, 2001

For: EPSILON IMMUNOGLOBULIN CHAIN DERIVED PEPTIDES FOR INDUCTION OF ANTI-IgE

ANTIBODIES

Examiner:

Not yet assigned

Art Unit:

1641

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no

GERSHWIN et al.

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representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement, since it is being submitted prior to the first Office Action. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Reg. No. 34,774

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KLB:clc

SF 1345901 v1

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7		Complete if Known		Substitute for form 1449B/PTO
	-	10/052,788	Application Number	TOTAL TION DIOOL COURT
I VED	RECE	November 8, 2001	Filing Date	NEORMATION DISCLOSURE OSTATEMENT BY APPLICANT
]		Gershwin, Laurel J.	First Named Inventor	STATEMENT BY APPLICANT
2002	MAY 24	1641	Group Art Unit	MAY 2 3 2002 The many sheets as necessary)
]		Not yet assigned	Examiner Name	(use as many sheets as necessary)
1 1600/290	FCH CENTER	02307O-121000US	Attorney Docket Number	Sheet 15 of 1

				U.S. PATENT DOCUM	MENTS	
		U.S. Patent Document				Pages, Columns, Lines,
Examiner Initials *	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
	AA	5,583,	005	Nishimura et al.	12-10-1996	
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		Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No. ¹	Office ³	Number ⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ⁶
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	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
4	AC	HALLIWELL and HINES, "Studies on equine recurrent uveitis. I: Levels of immunoglobulin and albumin in the aqueous humor of horses with and without intraocular disease", Current Eye Research, 4:1023-1031 (1985)						
	AD	MARTI, E. et al., "Partial sequence of the equine immunoglobulin epsilon heavy chain cDNA" Journal of Veterinary Immunology and Immunopathology, 47:363-367 (1995)						
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	AF	NAVARRO, P. et al., "The Complete cDNA and Deduced Amino Acid Sequence of Equine IgE," Journal of Molecular Immunology, 32:1-8 (1995)						
	AG	WATSON, J.L. et al., "Isolation and Partial Expression of a cDNA Clone Encoding Equine IgE Heavy Chain and Production of Polyclonal Antibodies to the Recombinant Protein," Veterinary Allergy and Clinical Immunology, 5:135-142 (1997)						
	АН	WATSON, J.L. et al., "Phenotypic Characterization of Lymphocyte Subpopulations in Horses Affected with Chronic Obstructive Pulmonary Disease and in Normal Controls," Vet. Pathol. 34:108-116 (1997)						
	AI	GRIOT-WENK, M.E. et al., "Partial sequences of feline and caprine immunoglobulin epsilon heavy chain cDNA and comparative binding studies of recombinant IgE fragment-specific antibodies across different species," Journal of Veterinary Immunology and Immunopathology, 75:59-69 (2000)						

Examiner		Date	
Signature	<u>·</u>	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.